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### NOTICE OF ALLOWANCE AND FEE(S) DUE

29050

7590

11/18/2004

STEVEN D WESEMAN, ASSOCIATE GENERAL COUNSEL, IP CABOT MICROELECTRONICS CORPORATION 870 NORTH COMMONS DRIVE AURORA, IL 60504

EXAMINER CHEN, KIN CHAN

ART UNIT

PAPER NUMBER

1765

DATE MAILED; 11/18/2004

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
|   | 09/737,905      | 12/15/2000  | James A. Dirksen     | 207617              | 2436             |

TITLE OF INVENTION: METHOD OF POLISHING OR PLANARIZING A SUBSTRATE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 02/18/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
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If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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|  | 7590 11/18/2004   |   |   | have its own certific  | mal paper, such as an assignmate of mailing or transmission.   | ient of formal drawing, mi  |  |
|  | SEMAN, ASSOCIA  | TE GENERA   | L   |  | Certificate of Mailing or Tran   | smission  |  |
| COUNSEL, IP<br>CABOT MICROE<br>870 NORTH COM   | ELECTRONICS CORP  | ORATION   |   | I hereby certify that<br>States Postal Service<br>addressed to the M<br>transmitted to the Us  | this Fee(s) Transmittal is being with sufficient postage for figure 1 stop ISSUE FEE address SPTO (703) 746-4000, on the         | ng deposited with the Unit<br>rst class mail in an envelo<br>s above, or being facsim<br>date indicated below.    |  |
| AURORA, IL 605   |   |   |   |  |  | (Depositor's nam  |  |
|  |   |   |   |  |  | (Signator:  |  |
|  |   |   |   |  |  | (Dat  |  |
| APPLICATION NO.  | FILING DATE   |   | FIRST NAME  | D INVENTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 09/737.905   | 12/15/2000  |   |   | . Dirksen  |  |   |  |
| the state of the s | METHOD OF POLISHING (   | OF ANADIDING  |   |  | 207617   | 2436  |  |
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| nonprovisional   | NO  | \$1370  | 0   | \$300  | \$1670   |   |  |
|  |   |   |   |  | 31070  | 02/18/2005  |  |
|  | EXAMINER A  |   |   | CLASS-SURCLASS   | J  |   |  |
| CHEN, K  | IN CRAN   | 1765  | 5   | 252-079100   |  |   |  |
| <ol> <li>Change of correspondence address or indication of "Fee Address" (3° CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.</li> </ol>  |   |   | 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively.  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |  |  |   |  |
| 3. ASSIGNEE NAME AND   | RESIDENCE DATA TO B   | E PRINTED ON T  | 1   | •  | <u> </u>   |   |  |
|  |   |   |   |  | mee is identified below, the d   | locument has been filed to  |  |
| (A) NAME OF ASSIGN   | EE  | (B  | ) RESIDENC  | CE: (CITY and STATE OR CO  | OUNTRY)  |   |  |
| Please check the appropriate   | e assignee category or categor  |   |   |  | Corporation or other private gre   | oup entity Governmen  |  |
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| a. Applicant claims S?   | (from status indicated above) MALL ENTITY status, See 3   | 1<br>7 CFR 1.27.  | b. Applic   | ant is no longer claiming SMA  | LL ENTITY status. See 37 C   | FR 1.27(g)(2)   |  |
| The Director of the USPTO<br>NOTE: The Issue Fee and Pu<br>interest as shown by the reco   | is requested to apply the Issu<br>ablication Fee (if required) words of the United States Pate                              | e Fee and Publicat<br>ill not be accepted<br>nt and Trademark                   | tion Fee (if an<br>I from anyone<br>Office.   | y) or to re-apply any previous other than the applicant; a reg   | ly paid issue fee to the applica<br>istered attorney or agent; or th   | tion identified above.<br>e assignee or other party in  |  |
| Authorized Signature   |   |   |   | Date   |  |   |  |
| Typed or printed name  |   |   | Registration No.  |  |  |   |  |
| This collection of informatio<br>an application. Confidentiali<br>submitting the completed ap<br>this form and/or suggestions  | n is required by 37 CFR 1.31<br>ty is governed by 35 U.S.C.<br>plication form to the USPTC<br>for reducing this burden, she | 1. The information<br>122 and 37 CFR 1<br>2. Time will vary ould be sent to the | n is required to 1.14. This coll depending up Chief Inform  | o obtain or retain a benefit by<br>lection is estimated to take 12<br>on the individual case. Any c<br>lation Officer, U.S. Patent and | the public which is to file (and<br>minutes to complete, includin<br>omments on the amount of tin<br>Trademark Office, U.S. Depa | by the USPTO to process;<br>g gathering, preparing, and<br>ne you require to complete<br>rtment of Commerce. P.O. |  |

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|---------------------------------|--------------------|----------------------------|-------------------------|-----------------------|
| 09/737.905                      | 12/15/2000         | James A. Dirksen           | 207617                  |                       |
|                                 | 90 11/18/2004      | EXAMINER<br>CHEN, KIN CHAN |                         |                       |
| TEVEN D WES<br>COUNSEL, IP      | EMAN, ASSOCIATE G  |                            |                         |                       |
| CABOT MICROEI                   | LECTRONICS CORPORA | ART UNIT                   | PAPER NUMBER            |                       |
| 70 NORTH COMI<br>URORA, IL 6050 |                    |                            | 1765                    |                       |
| ,                               |                    |                            | DATE MAILED: 11/18/2004 |                       |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 181 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 181 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.